

R5F64175DFD#U0



Part Number: [R5F64175DFD#U0](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 32BIT 384KB FLASH 144QFP

Data sheet:  [R32C/117 Hardware Manual](#)
 [R32C/117 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

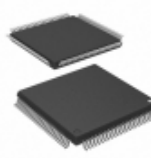
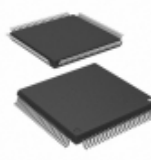
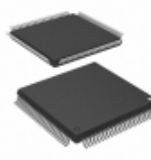
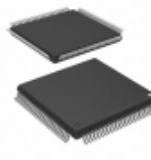
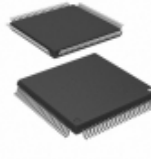
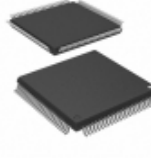
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PRODUCT PARAMETER			
Part Number	R5F64175DFD#U0	Manufacturer	Renesas Electronics America
Description	IC MCU 32BIT 384KB FLASH 144QFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4323 pcs	Data sheet	R32C/117 Hardware Manual R32C/117 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Supplier Device Package	144-LFQFP (20x20)	Speed	50MHz
Series	M16C/R32C/100/117	RAM Size	40K x 8
Program Memory Type	FLASH	Program Memory Size	384KB (384K x 8)
Peripherals	DMA, LVD, PWM, WDT	Packaging	Tray
Package / Case	144-LQFP	Other Names	R5F64175DFDU0
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	120	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	R32C/100 M16C/R32C/100/117 Microcontroller IC 16/32-Bit 50MHz 384KB (384K x 8) FLASH 144-LFQFP (20x20)	Data Converters	A/D 34x10b, D/A 2x8b
Core Size	16/32-Bit	Core Processor	R32C/100
Connectivity	CANbus, EBI/EMI, I ² C, IEBus, UART/USART	Base Part Number	R5F64175
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